# Assessment Director's Meeting Webinar September 17, 2015

• 9:00-11:00



## Information for the Webinar

- Here is the ADOBE link to the AD Webinar. (Preferred)
  - http://connect.schools.utah.gov/aau/

- If you're having any problems connecting to ADOBE, please use the link to the UEN Live Recording for better audio.
  - http://uvc.uen.net/videos/channel/78/

## **AGENDA**

- Welcome
- Future AD Meetings
- SAGE Results 2015
- Accountability 2015
- Adventures in Accountability
- Utah Compose Updates
- Formative Workshops
- Principal's Assessment & Accountability Workshop
- Course Code Update
- SAGE Interim FAQ's
- Assessment to Achievement Information
- K-3 Reading Achievements Program Updates



## Welcome

Future Assessment Director's Meetings:

AD MEETINGS - Basement West (USOE)	<u>Time</u>
September 17, 2015 - WEBINAR	9:00-11:00
October 15, 2015 - CANCELLED DUE TO UEA	9:00-11:00
November 19, 2015	9:00-11:00
December 17, 2015	9:00-11:00
January 21, 2016	9:00-11:00
February 18, 2016	9:00-11:00
March 17, 2016	9:00-11:00
April 21, 2016	9:00-11:00
May 19, 2016	9:00-11:00
June 16, 2016	9:00-11:00

## SAGE Results 2015





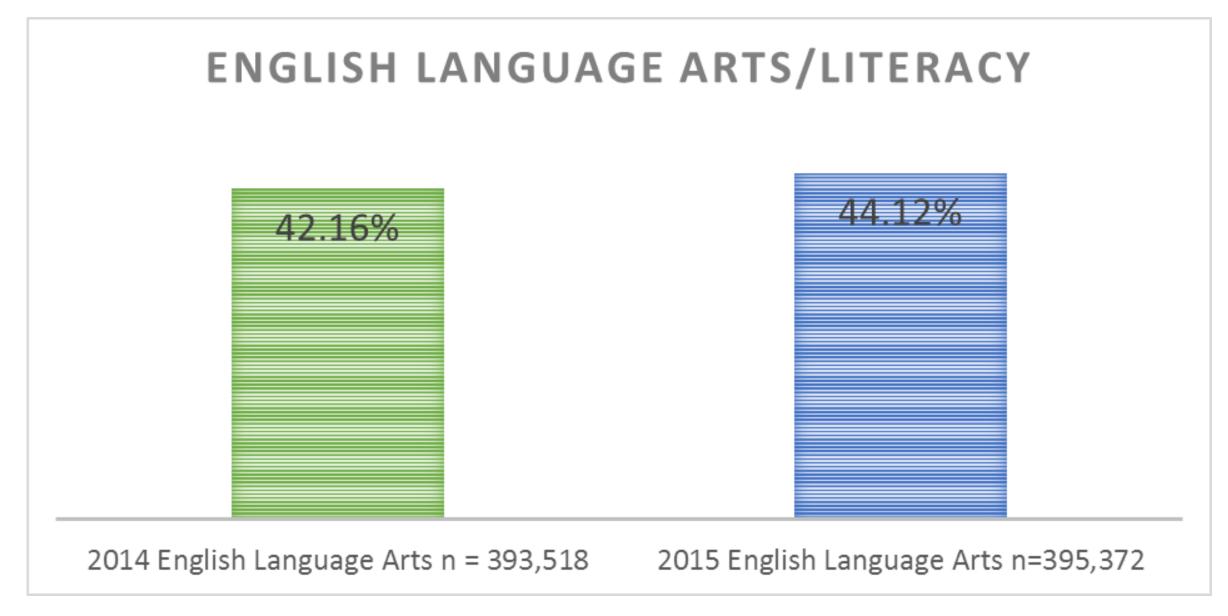


Jo Ellen Shaeffer, Ed.D. Director, Assessment and Accountability

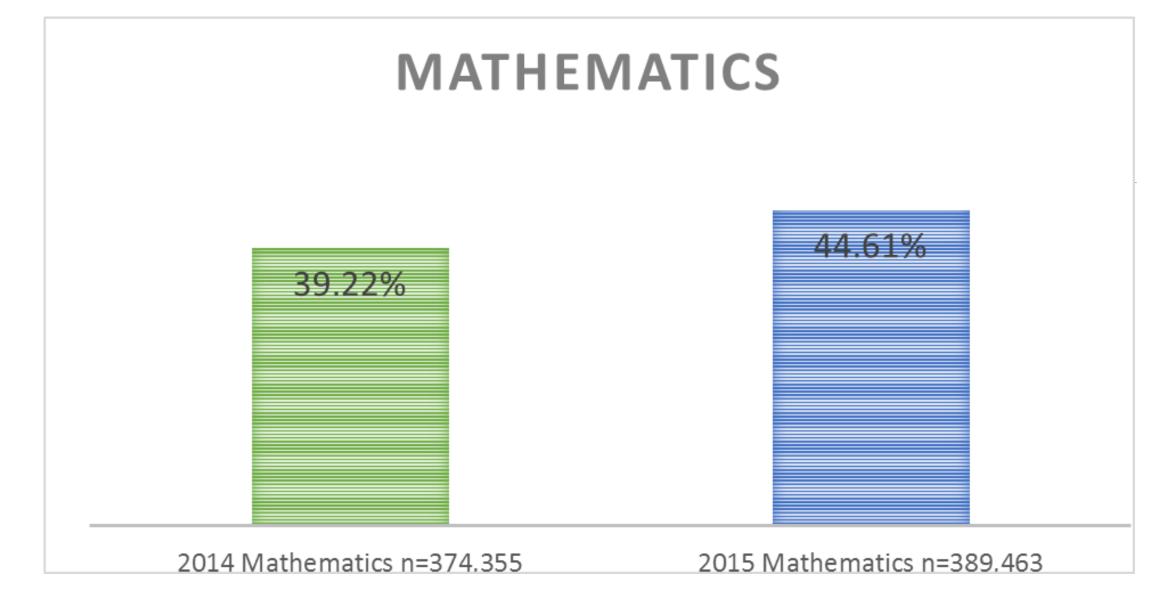
# Student performance much improved the second year of SAGE Assessments



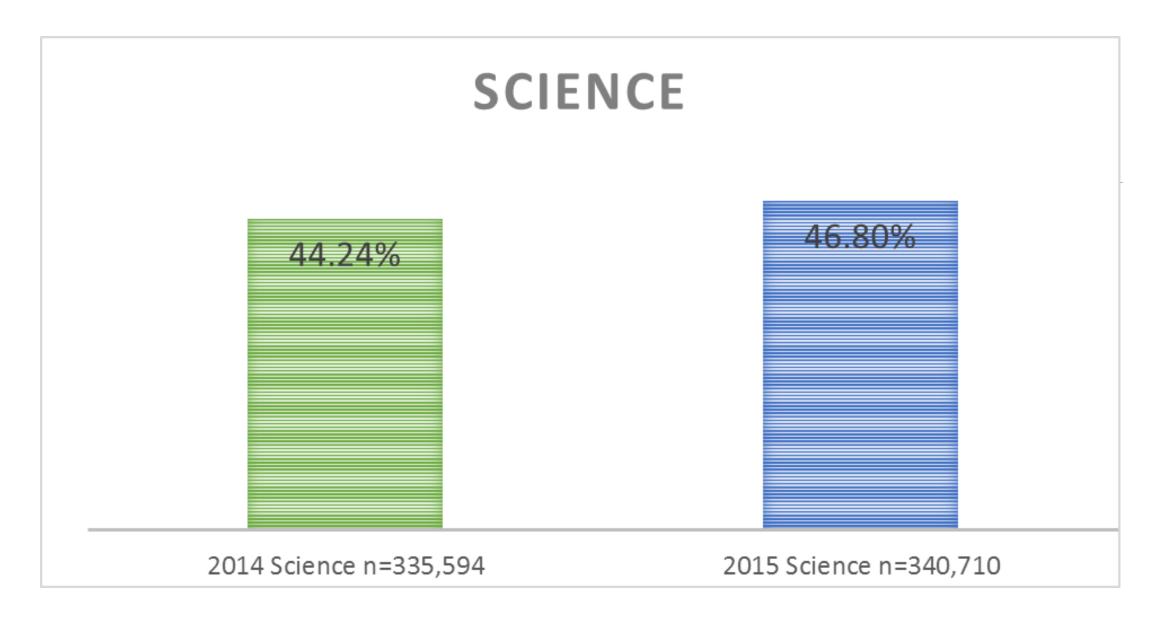
- All three areas of English Language Arts/Literacy, Mathematics and Science displayed improvement;
- The numbers show that without a doubt, Utah students are making good progress;
- The gains are the result of hard work by teachers, administrators, and our students with the support of parents, community members and education partners;
- In addition and especially impressive; more students than ever participated in testing. Typically scores for large scale assessments decrease with the addition of students;
- Large gains were seen in Secondary Math courses as more students are enrolled in prescribed course taking patterns.



4.65% change from 2014 to 2015 with an additional 1,854 students tested

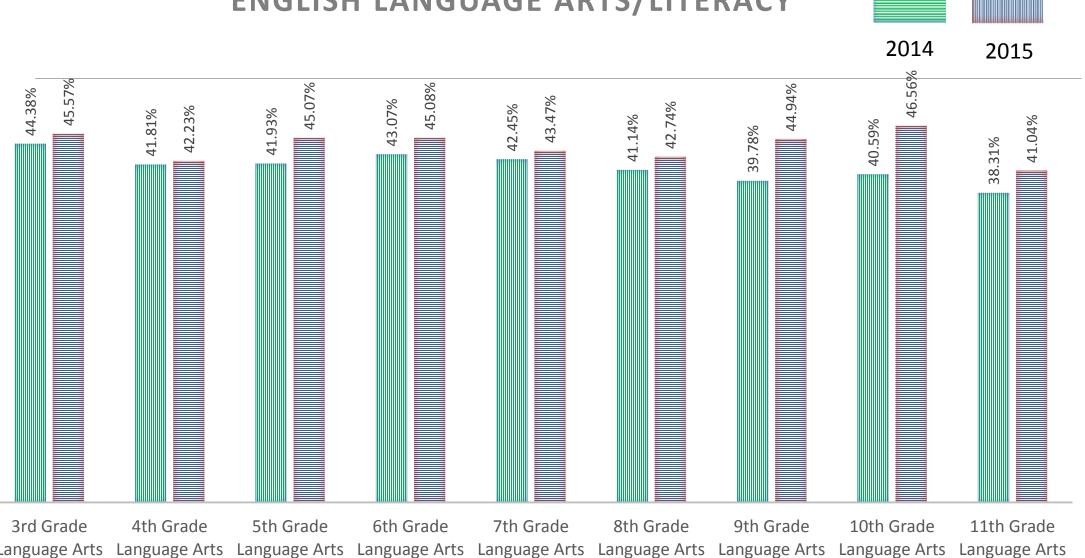


13.75% change from 2014 to 2015 with an additional 15,119 students tested

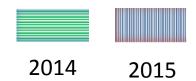


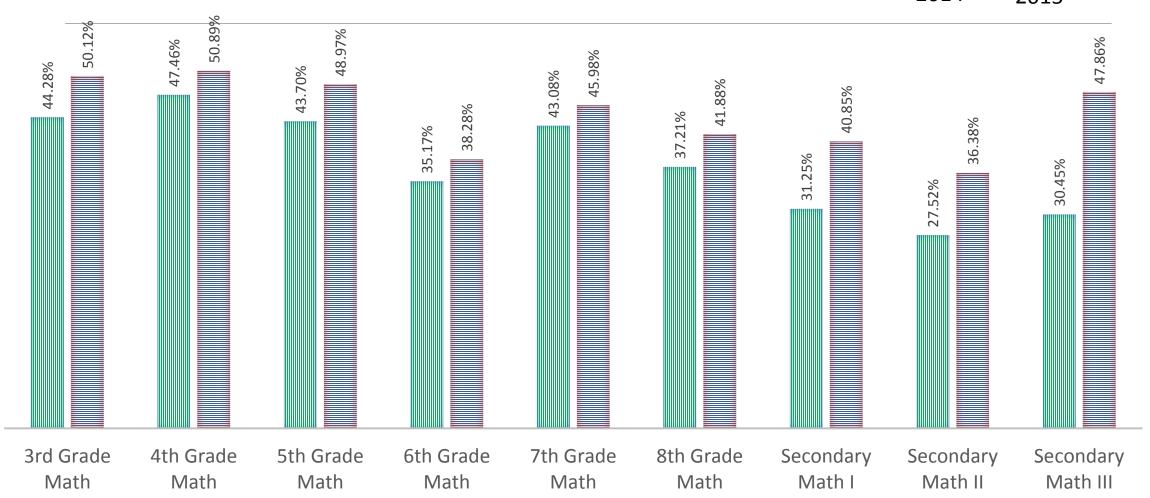
5.79% change from 2014 to 2015 with an additional 5,116 students tested

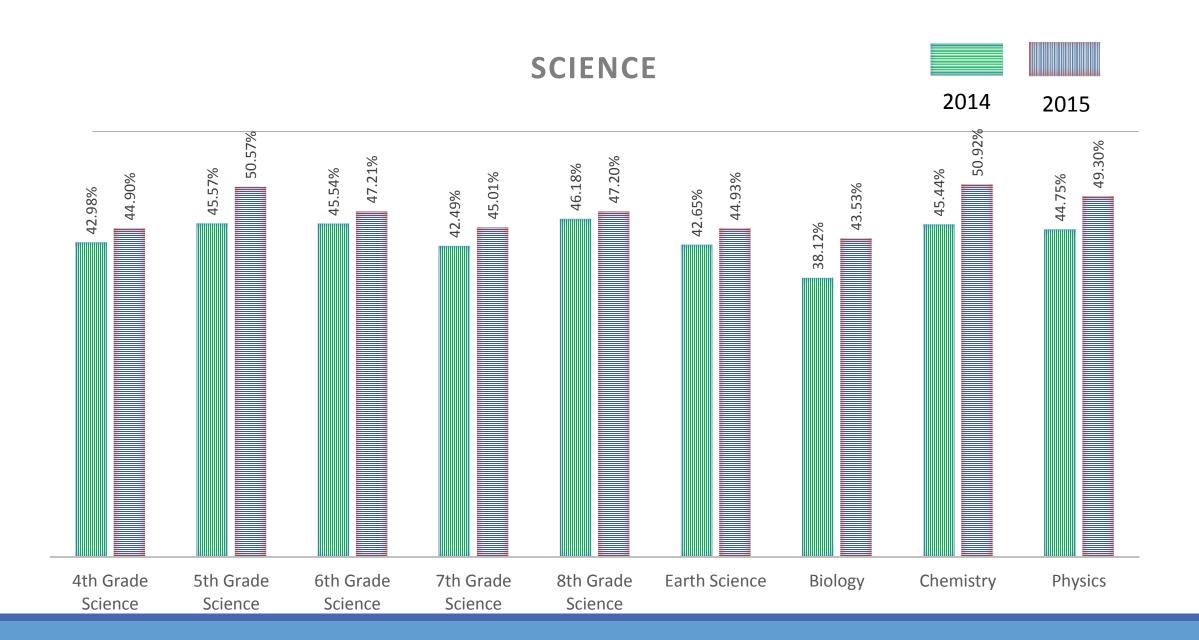
## ENGLISH LANGUAGE ARTS/LITERACY











## What factors contributed to the gains?



Teachers continue to focus on the standards with new and innovative strategies, as this is the best approach for student mastery of skills and knowledge;

As students become more familiar with the technology and question types, results are a better reflection of their true abilities;

True knowledge is more completely tested when students don't just pick from four answers, but can drag and drop, graph, calculate, construct short answers, pick multiple answers, formulate essays etc. with questions matched to their ability level;

As students have been learning from the new core over time, skills and knowledge have also increased.



## How do we compare nation wide?

Based on a report conducted by Achieve.org, looking at "disparities between state tests and the 2013 National Assessment of Educational Progress (NAEP), It was found that:

- Over 50% of states' show large discrepancies between their state tests and NAEP results, most were greater than 30 points.
- Too many states are saying students are "proficient" when they are not actually well prepared.
- However, Utah is one of six states (along with New York, Wisconsin, Alabama, Massachusetts, and Minnesota) to appear on the report's "Truth Teller" list in both fourth grade reading and eighth grade math. This means that what Utah considers proficient in reading and math is also what NAEP considers proficient in reading and math.
- The report not only includes data for 2013-14, but also 2012-13. For Utah, the "honesty gap" in fourth grade reading narrowed from 41 points to 5 points with the implementation of SAGE and the eighth grade math gap narrowed from 38 points to 2 points in those two years.
- For more information: <a href="http://www.achieve.org/files/NAEPBriefFINAL051415.pdf">http://www.achieve.org/files/NAEPBriefFINAL051415.pdf</a>

## Accountability 2015

- SCHOOL FEDERAL ACCOUNTABILITY REPORTS
- PACE
- GRADING UTAH SCHOOLS



- School Federal Accountability Reports (SFAR)
  - Uses both Achievement and Growth to determine an overall school score up to 600 points.
  - Uses SAGE ELA Literacy, Math, and Science grades 3-11.
- PACE (Prepare, Access, Complete, Economic Success)
  - Governor's Report Card
  - Based on Prosperity 20/20 plan and vision
  - Reports on:
    - 3<sup>rd</sup> Grade Reading, Math; 6<sup>th</sup> Grade Reading, Math; 8<sup>th</sup> Grade Reading and Math;
  - Graduation, ACT composite of 18+, College Credit Earned and Gives a school "snapshot"
- **Grading Utah Schools** 
  - Uses both Achievement and Growth to determine an overall school score.
  - Graduation
  - % of students meeting all four ACT college and Career Ready Benchmarks



## Student Test Results

 All data reporting is in compliance with The Family Educational Rights and Privacy Act (FERPA) which is a federal law that protects students' privacy by prohibiting disclosure of education records without adult consent.

#### Raw results

 Immediate results are available to students and teachers through the Online Reporting System as soon as a test is complete and can be shared with parents.

#### Public Data Gateway

 Assessment and Accountability data can be viewed publically at the school, district, and state levels. SAGE overall school scores can be viewed in aggregate and by subgroups in late August and Accountability mid September.

#### Secure Data Gateway

 These data are available for educators, administrators and others with a vested educational interest to view test results by district, school, class, subgroups, etc.

#### Accountability

For school accountability purposes, there is a requirement of testing 95% of all students enrolled at their school at the time of test administration. Students whose parents opt them out of testing will not be counted as a participant in the State's School Grading accountability system, however, they are counted as a participant under the federal UCAS system. Only students who were present for 160 days of instruction are included in the calculations.

# Accountability values both growth and proficiency

#### Proficiency:

- % of students on the path to college and career readiness in:
- English Language Arts/Literacy
- Math
- Science

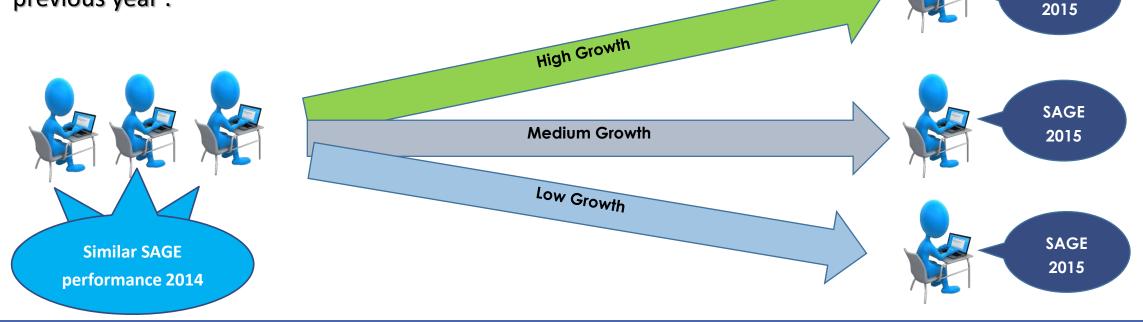


#### Growth:

A student's growth indicates how much gain the student made from one year to the next compared to like peers.

#### **How Do We Measure Growth?**

USOE uses Student Growth Percentiles (SGP's) to produce measures of academic growth using performance on SAGE last year, 2014, and SAGE this year, 2015. The growth calculation identifies and "academic peer group" of students who performed at the same level in the prior year, and then produces a growth score depending on how those students performed on SAGE in the current year. A 50 SGP means that a student made more growth than 50% of the students who had the same score the previous year.



**SAGE** 

### **SFAR**

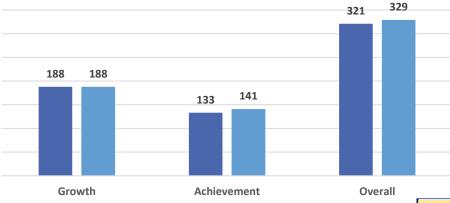
#### Elements:

- ✓ Proficiency
- ✓ Growth
- ✓ College and Career Ready for HS

#### Participation:

- All Students (% expected to test who actually took a test).
- BP Below Proficient (% below proficient the previous year, expected to test who actually took a test).
- At least <u>40 tests</u> are needed to complete either calculation.
- \* If you fail either <u>all students</u> or <u>below proficient</u> participation school receives an overall score of zero. As this is a federal accountability, opt out tests do count.

#### Grade 3-8 Federal Accountability Reports (SFAR) 2014 and 2015 Average Points Earned



■ 2014 ■ 2015

High School Federal Accountability Reports (SFAR) 2014 and 2015 Average Points Earned

Largest increases in total Points					
Elem	Dugway School	Tooele District	187 points		
High	Panguitch High	<b>Garfield District</b>	118 points		
Largest Gains in Growth					
Elem	Dugway School	Tooele District	158 points		
High	Tabiona High	Duchesne	151 points		

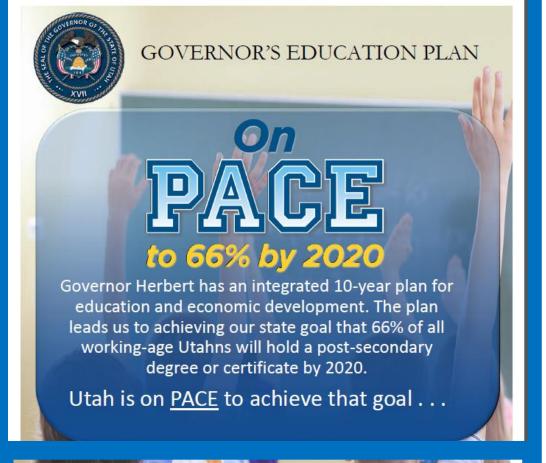
		367 381
187 189	180 192	
_	_	_
Growth	Achievement	Overall
	■ 2014 ■ 2015	

What is PACE and how does it inform a school's continual improvement process?

Elementary **9-**N

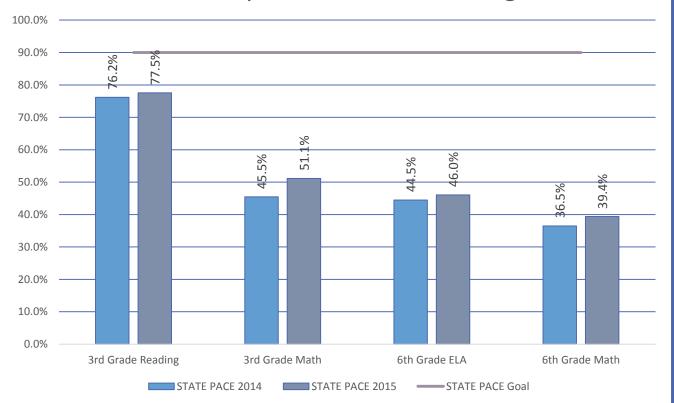
₩ 7-8

ੁੱਛ 9-12



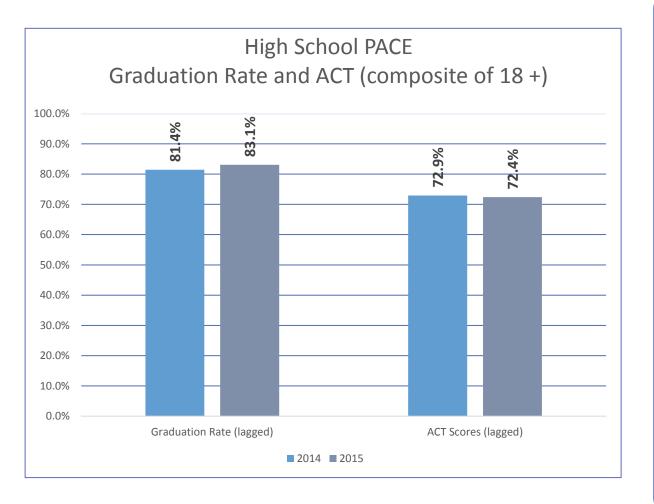


#### Elementary PACE Statewide Averages



### K-6 Indicators:

- 3<sup>rd</sup> Grade Reading Proficiency (DIBELS)
- 3<sup>rd</sup> Grade Math Proficiency (SAGE)
- 6<sup>th</sup> Grade Reading Proficiency (SAGE)
- 6<sup>th</sup> Grade Math Proficiency (SAGE)
- School Demographics
- Percent Proficient Grades 3-6 (SAGE)
- Student Group Percent Proficient
- School Snapshot
- Reading Proficiency Goals and Math Proficiency Goals are 90%



### 9-12 Indicators:

# High

- Graduation Rate
- ACT
  - % reaching composite of 18
- School Demographics
- College Credit Earned
  - % of students enrolled in a minimum of 1 credit for grades 11 &12
    - Concurrent Enrollment
    - Advanced Placement
    - CTE courses
    - International Baccalaureate
- Academics
  - SAGE English Language Arts
  - SAGE Math
  - SAGE Science
- Student Group Percent Proficient
- School Snapshot

## **Grading Schools**

#### 11 Elements:

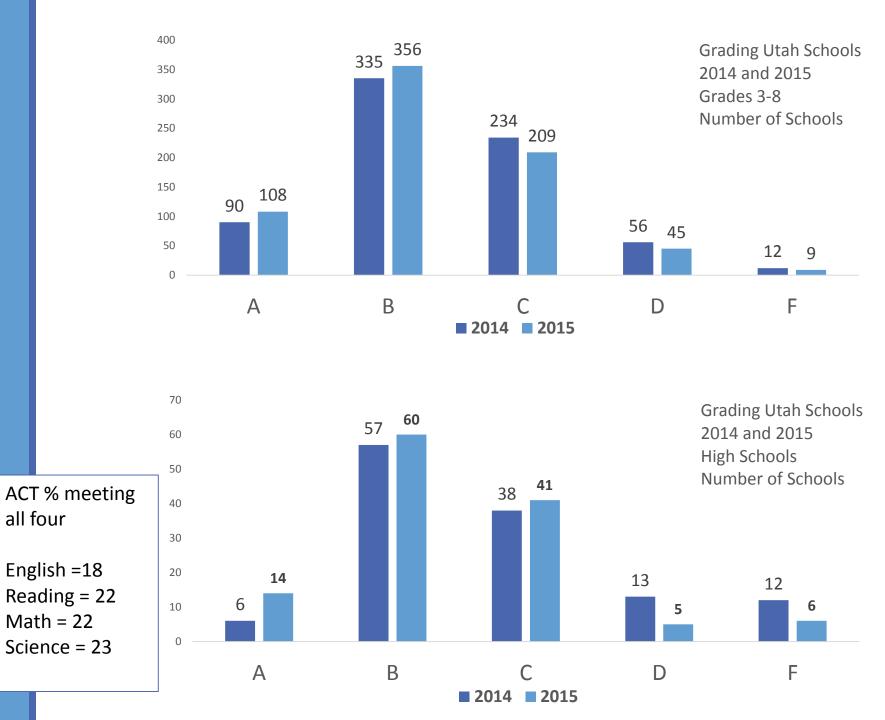
- Proficiency
- Growth
- College and Career Ready for HS

#### Participation:

- All Students (% expected to test who actually took a test).
- BP Below Proficient (% below proficient the previous year, expected to test who actually took a test).
- At least 40 tests are needed to complete either calculation. Opt out students not included in calculation.

all four

- If you fail either all students or below proficient participation, you are docked one letter grade.
- ACT % meeting all four

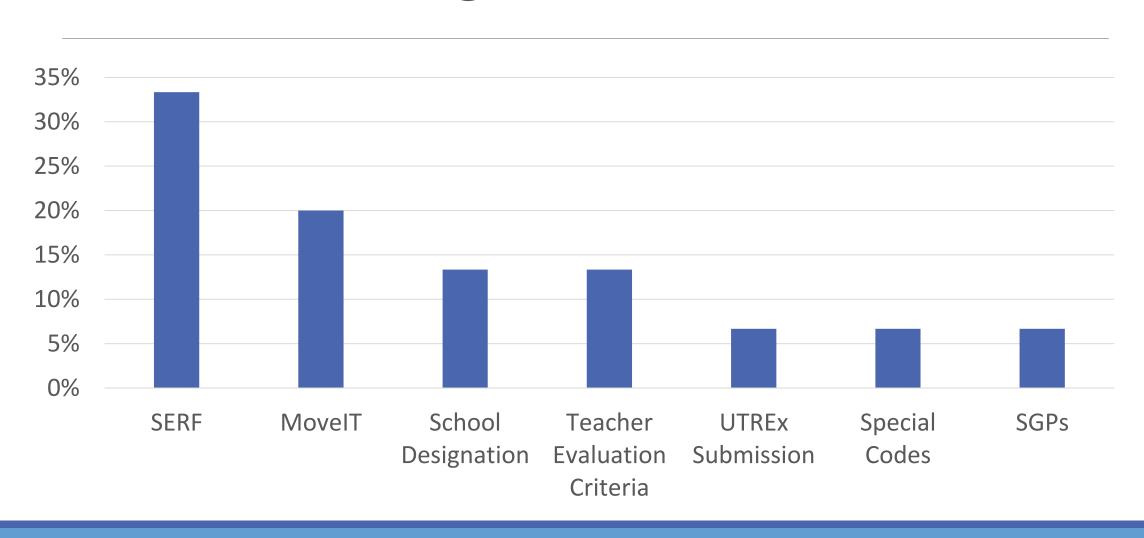


# Adventures in Accountability

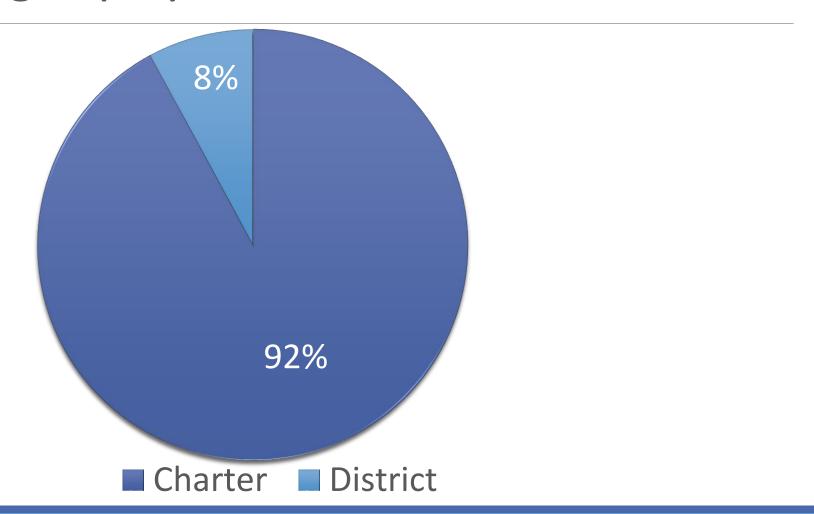
- WHITNEY PHILLIPS



## **Your 2015 Auditing Questions**



## 2015 Auditing Inquiry Source



## **Accountability Priorities**

- Technical Manual
- 2. Accountability/Assessment Trainings
- 3. Feedback from LEAs about Accounting policy and procedures
- 4. User-friendly Accountability website

No one is "too busy" in this world, lt's all about priorities.

Lessons Learned In Life

## Technical Manual

http://www.schools.utah.gov/assessment/Accountability/TechnicalManual.aspx

- Who has looked at this document...Anyone...Anyone?
- What is missing?
- What is unclear?
- Email me



## **Trainings**

- Assessment and Accountability
- Training for Principals
- OnTrack Course #62507

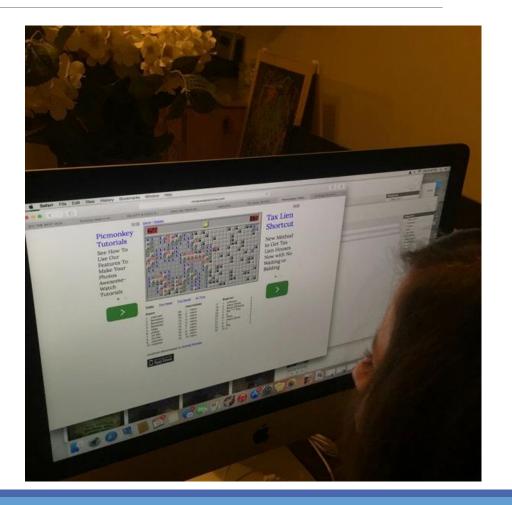
Date	Location
Sept. 15, 2015	Tooele
Sept. 23, 2015	Box Elder
Sept. 24, 2015	Wasatch
Sept. 30, 2015	Jordan
Nov. 12, 2015	Grand
Nov. 18, 2015	Provo
Dec. 1, 2015	Washington
Dec. 2, 2015	Iron
Dec. 3, 2015	Sevier
Dec. 10, 2015	Alpine

## Feedback from LEAs

- •More Transparency
- Special Code Process
- Definition of FAY

## User-friendly Accountability Website

Not yet addressed yet; I've been busy!



## Q&A Time

•Who is the architect?



## Utah Compose Updates

Julie Quinn



## Upload Issues

To protect student data, the UTREx upload between USOE and Utah Compose is now performed on a web service.

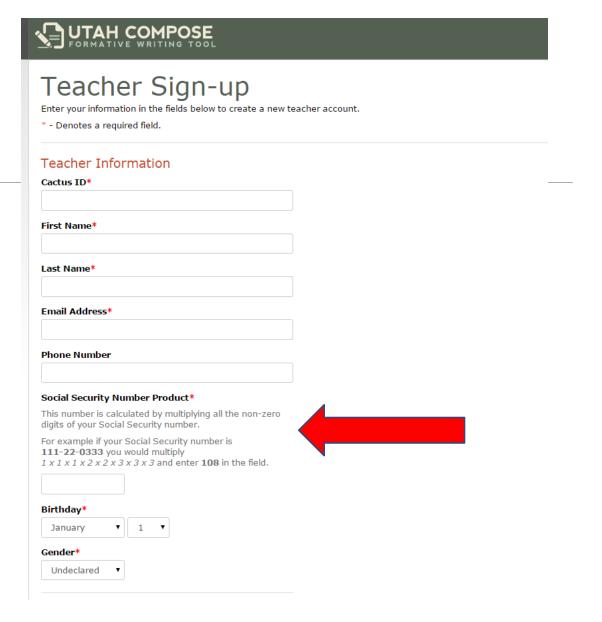
ANY teacher who did not log into Utah Compollast year MUST register as a new user.



## Upload Issues

Teachers will need their SSN, their CACTUS ID, and a calculator.

They will have to complete the multiplication function on their SSN as part of the registration process.



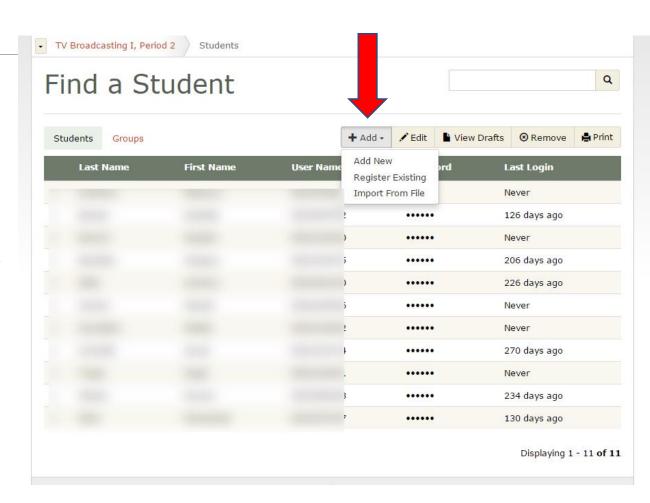


Add all students from the Register Existing Students drop down located under the "Students" tab.

Please allow the SIS/UTREx upload to add new students.

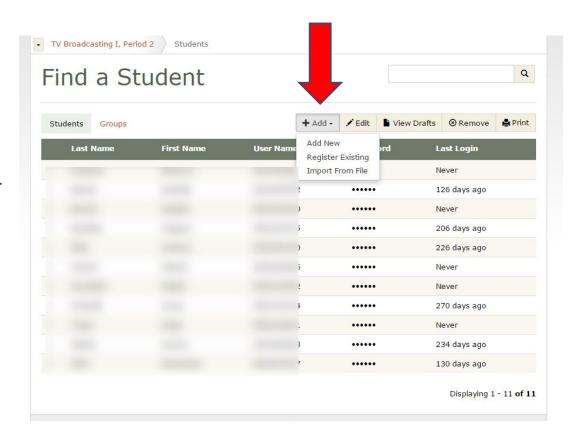
This process can take 24-48 hours.

Teachers can have new students type essays using Word and then have them copy/paste them into Utah Compose for scoring once they have been added



For teachers with multiple-grade classes, the grade level with the most students will autoload. For example, if a teacher has 14 eighth graders and only 11 ninth graders, the eighth graders will be listed.

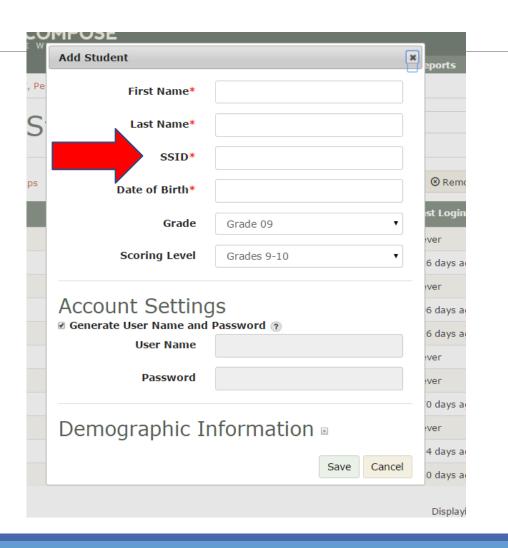
The teacher will need to go to "Add Students—Register Existing Students" and add the ninth graders to the course.



The ability for teachers to add new students will be disabled to allow SIS/UTREx load students.

Teachers have added students without using SSID numbers or without adding in the needed leading zeroes.

Student accounts are orphaned if student data is not entered correctly.



## Formative Workshops

Julie Quinn



### **Utah Compose**

**Grade 3-12 teachers**: If you've never used online essay scoring or want a refresher course in implementing online writing scoring to improve writing in any content area, this hands-on session is for you. Topics presented will focus on the features, functions, and new enhancements of Utah Compose. Be prepared to review example student responses and examine writing as a student metacognitive process in every content area. We will discuss how tracking student writing progress improves student attitudes towards editing and revision and ways to develop a coherent writing program in schools that support writing literacy across the curriculum. Please note: This is a computer-based training. Please bring your own device that supports computer-based writing.

Date	Training	Location	OnTrack Course #
Sept. 22, 2015	State Library	Salt Lake City	62551
Oct. 6, 2015	UT Compose: System & Writing	Washington	62551
Oct. 8, 2015	UT Compose: System & Writing	Sevier	62551
Oct. 13, 2015	UT Compose: System & Writing	Provo	62551
Oct. 14, 2015	UT Compose: System & Writing	Tooele	62551
Dec. 9, 2015	UT Compose: System & Writing	Granite	62551

#### Formative Assessment Tools

**SAGE Formative:** This workshop combines instruction on the basic and advanced features of SAGE Formative. Come prepared for a hands-on experience exploring how using SAGE Formative can help improve student learning in the classroom. Topics presented include an overview of the program's features, building assessments from the item pool, creating resources and assignments, using the simplified item writing tools, creating table match items, building and sharing common assessments, and group assignment sharing. This is a computer-based training. Please bring your own device that supports computer-based writing.

**Formative Assessment Tools:** Come prepared for a hands-on experience examining the most effective ways to embed formative assessment in your classroom using USOE formative tools including SAGE Formative and UTIPS. Be prepared to learn instructional strategies that will inform and improve student learning in your classroom. Participants need to know how to use SAGE Formative and/or UTIPS prior to this workshop.

Date	Training	Location	OnTrack Course #
Sept. 9, 2015	SAGE Formative	State Library	62550
Oct. 7, 2015	Formative Tools	Washington	62549

# Principal's Assessment and Accountability Workshop

Julie Quinn



## How do I register?

- Go to OnTrack with your CACTUS number.
- ■The course number is 62507. If you cannot access OnTrack, please email Emily Sweeten at emily.sweeten@schools.utah.gov to reserve your spot.
- •Select the session most convenient for you. Lunch is provided for all-day workshops so we need an accurate count.
- •Please note: the locations were selected to provide access to any and all principals in the state. They are not district specific. (Thank you to the districts who volunteered to host!)

## What do I need to bring?

- •Please bring your laptop (data is easier to access and read) or tablet.
- •Make sure you have accessed and logged into the following sites prior to the workshop.
  - Data Gateway (<u>www.schools.utah.gov</u>)
  - SAGE portal (www.sageportal.org)
  - Utah Compose (<u>www.support@utahcompose.com</u>) or contact your assessment director for your administrative access.

## Course Code Updates

Julie Quinn

## SAGE Interim FAQs

Julie Quinn

# Assessment to Achievement Information

**Daron Kennett** 

#### Utah State Office of Education

#### ASSESSMENT TO ACHIEVEMENT

#### **Building Capacity for Effective Use of Assessment Data**

#### FOCUSED LEADERSHIP

- ▶ State▶ District▶ School
- RELEVANT Data
- Assessment
   Performance Indicators
- TARGETED PROFESSIONAL DEVELOPMENT
- Data Reflection
   Teacher collaboration
   Focused faculty
   meetings

#### CONTINUOUS COLLABORATION

- ▶ Action Plans
- Monitoring Progress
   Increased Capacity

#### PURPOSE

This professional development (PD) opportunity will focus on effectively using data to improve student achievement. School and district teams will increase their own expertise in analyzing data and then use the analysis to inform instructional and program decisions that positively influence students and schools. The first cohort (45 schools) began in May 2015. The second cohort (45 schools) will begin May 2016. This program will provide a guaranteed two year opportunity with a possible extension up to four years if funding becomes available.

#### LEARNING

- ▶ SPRING Data Reflection 2–4 hours May 2016
- ▶ SUMMER three day PD May 31–June 2, 2016 June 7–9, 2016 June 14–16, 2016
- > SCHOOL YEAR quarterly PD
- ▶ DISTRICT PD two days May 25, 2016 September 7, 2016
- ▶ SITE VISITS

Individualized support that will occur between PD experiences

#### **TEAM MEMBERSHIP**

- School teams are composed of a school principal plus nine faculty members.
- District teams include five district leaders who specialize in instruction, assessment and data.
- School and district size may result in smaller teams.

UTAH STATE OFFICE OF EDUCATION 250 East 500 South/P.O. Box 144200 Salt Lake City, Utah 84114-4200

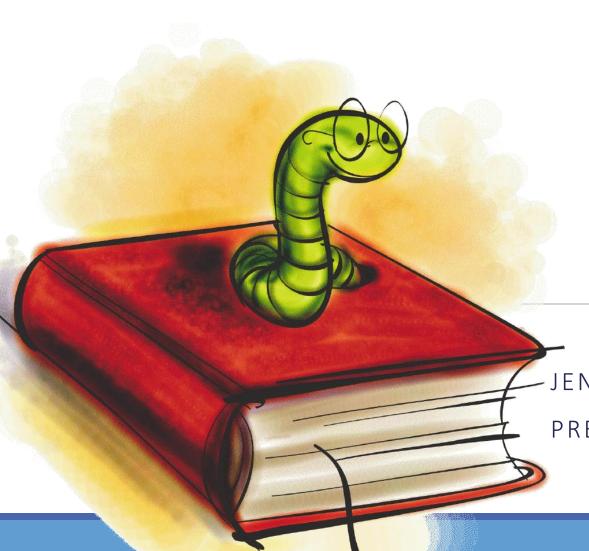
Brad Smith
State Superintendent of Public Instruction

#### COMMENTS

Assessment to Achievement began the summer of 2015 with 45 schools participating. Participating educators made the following comments:







## K-3 Reading Achievement Program Updates

JENNIFER THRONDSEN

PREK-12 LITERACY & LIBRARY MEDIA COORDINATOR

## Uniform Growth Goal (UGG)

Winter 2014
Stakeholder
Meetings
held

Spring 2015
Additional
Feedback
Sought from
Stakeholders

May 2015

Board Rule

Amendment

Proposed to

Board

August 2015
Amended
Board Rule
Approved

September 2015 Rule Posted R277-406

K-3 Reading Improvement

## Uniform Growth Goal Calculations



#### FY13-FY15 UGG

% of students who benchmarked on end-ofyear DIBELS

UGG Target incrementally raised each year

Held accountable for new group of students each year based on a different cohort of students performance in previous year(s)

Composite score

#### FY16 UGG

% of students who made typical, above typical, and well-above typical growth

47.83% of students required to show typical or better progress from BOY to EOY

Goal does not increase each year based on performance of previous cohort of students

Composite score

## R277-406.3 Board Rule Amendments (Aug '15)

- (2) In accordance with Section 53A-17a-150, the uniform standard for a growth goal is that the goal:
  - (a) signifies the percentage of third grade students who made typical, above typical, or well-above typical progress from the beginning of the year to the end of the year in third grade as measured by the benchmark assessment; and
    - (b) sets the target percentage of third graders making typical progress or better at 47.83 percent.
- (3) The Superintendent shall use the information provided by an LEA described in Subsection R277-406-4(3) to determine the progress of each student in grade 3 within the following categories:
  - well-above typical;
  - above typical;
  - typical;
  - below typical; or
  - well-below typical.

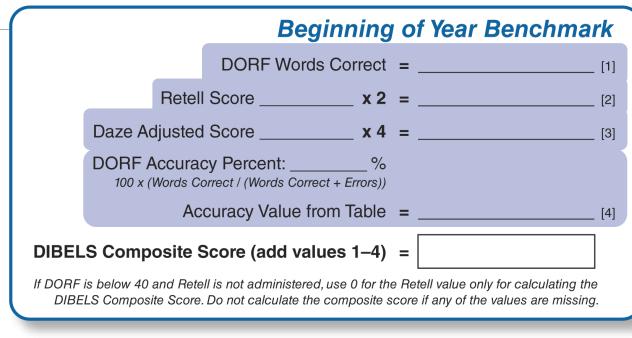
## Pathways of Progress<sup>TM</sup> Descriptors

Pathway Descriptor	Pathway Number	Progress Descriptor	Progress Percentile Range
****	5	WELL ABOVE TYPICAL	80th percentile and above
XXXXX	4	ABOVE TYPICAL	60th to 79th percentile
XXXXX	3	TYPICAL	40th to 59th percentile
XXXXX	2	BELOW TYPICAL	20th to 39th percentile
****	1	WELL BELOW TYPICAL	Below 20th percentile

## R277-406.4 Board Rule Amendments (Aug '15)

- (3b) The report shall include:
- (ii) the **composite scores** on the benchmark assessment of students in grades 1 through 3 to the Superintendent:
  - (A) through UTREx; and
  - (B) on or before July 1 of each year.

## Reading Comprehension Convergence of Information



- 1. Reading at an appropriate rate
- 2. Reading orally with understanding
- 3. Reading silently for meaning in context
- 4. With a high degree of accuracy

Students who are at or above benchmark on the DIBELS® Composite Score are *reading for meaning* at an *adequate rate* and with a *high degree of accuracy*.

## 2013-14 Sample Outcome Data

			Students making typical			
Total number of District students		Number of students	Percent of total	Third grade classroom reading progress descriptor		
LEA 1	68	62	91.18%	Above average classroom reading progress		
LEA 2	55	48	87.27%	Above average classroom reading progress		
LEA 3	235	189	80.43%	Above average classroom reading progress		
LEA 4	1214	969	79.82%	Average classroom reading progress		
LEA 5	323	254	78.64%	Average classroom reading progress		
LEA 6	48	36	75.00%	Average classroom reading progress		
LEA 7	406	296	72.91%	Average classroom reading progress		
LEA8	1083	789	72.85%	Average classroom reading progress		
LEA 9	86	61	70.93%	Average classroom reading progress		
LEA 10	64	44	68.75%	Average classroom reading progress		
LEA 11	5165	3533	68.40%	Average classroom reading progress		
LEA 12	4017	2672	66.52%	Average classroom reading progress		
LEA 13	132	85	64.39%	Average classroom reading progress		
LEA 14	1050	654	62.29%	Average classroom reading progress		
LEA 15	103	62	60.19%	Average classroom reading progress		
LEA 16	10	6	60.00%	Average classroom reading progress		
LEA 17	50	29	58.00%	Average classroom reading progress		
LEA 18	77	39	50.65%	Average classroom reading progress		
LEA 19	82	39	47.56%	Below average classroom reading progress		
LEA 20	1889	864	45.74%	Below average classroom reading progress		
<b>LEA 21</b>	57	20	35.09%	Below average classroom reading progress		
LEA 22	18	5	27.78%	Below average classroom reading progress		
LEA 23	51	2	3.92%	Well below average classroom reading progress		
LEA 24	15	0	0.00%	Well below average classroom reading progress		

## 2014-15 Sample Outcome Data

		% of Stud	lents Making T	ypical or Bett	er Progress	
		All Students* (using				Benchmark* at BOY
		Highly Skilled				(using Highly Skilled
		Reader Criteria to	Well Below	Below		Reader Criteria to
		Boost Minimum	Benchmark	Benchmark	Benchmark	Boost Minimum
District	All Students	Pathways)	at BOY	at BOY	at BOY	Pathways)
LEA 1	39%	41%	40%	17%	43%	47%
LEA 2	95%	95%	80%	100%	100%	100%
LEA 3	83%	89%			83%	89%
LEA 4	84%	86%	80%	100%	84%	87%
LEA 5	50%	50%	27%	33%	60%	60%
LEA 6	77%	78%	73%	75%	78%	80%
LEA 7	78%	78%	72%	83%	79%	80%
LEA8	70%	70%	75%		69%	69%
LEA 9	89%	89%	83%	100%	90%	90%
LEA 10	70%	72%	62%	79%	72%	74%
<b>LEA 11</b>	33%	33%	19%	33%	45%	45%
<b>LEA 12</b>	69%	70%	66%	67%	70%	72%
<b>LEA 13</b>	70%	70%	40%		72%	72%
<b>LEA 14</b>	75%	77%	40%	100%	80%	83%
LEA 15	73%	74%	62%	64%	78%	80%
<b>LEA 16</b>	93%	93%	75%	100%	98%	98%
<b>LEA 17</b>	72%	73%	73%	50%	75%	76%
LEA 18	57%	57%	69%	50%	50%	50%
LEA 19	54%	58%	62%	44%	54%	59%
LEA 20	74%	74%	78%	70%	73%	73%
LEA 21	69%	70%	62%	72%	72%	73%
LEA 22	86%	86%	100%	100%	67%	67%
LEA 23	63%	64%	62%	67%	63%	65%
<b>LEA 24</b>	60%	60%	70%	100%	53%	53%
LEA 25	78%	79%	78%	85%	78%	79%
LEA 26	75%	75%	67%	80%	75%	75%
LEA 27	91%	96%	100%		90%	95%
LEA 28	74%	75%	71%	84%	73%	75%
LEA 29	86%	87%	86%	100%	83%	85%
LEA 30	76%	77%	75%	83%	74%	76%



### DIBELS Institutes

Provided by the Utah State Office of Education through collaboration between Teaching & Learning and Assessment

#### **DIBELS Leadership Institute**

- Pathways to Progress
- UGG
- DIBELS & Lexiles

#### **DIBELS Next Mentor Institute**

 Certified trainer: Test administration, data interpretation, coaching

#### **DIBELS Lead Instructor Institute**

- Progress Monitoring
- Survey Assessment
- Diagnostic Assessment
- Aligning instruction with student needs



## Questions?

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## THANK YOU!

